

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Patent Number	6,958,989
Issue Date	October 25, 2005
First Named Inventor	Dick et al.
Application Number	09/574,791
Filing Date	May 19, 2000
Attorney Docket Number	I-2-0136.1US

ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Request for Certificate of Correction; PTO/SB/44; and Copy of PTO form 1449
Remarks		

Certificate
APR 17 2006
of Correction

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	VOLPE AND KOENIG, P.C.		
Signature			
Printed name	Robert D. Leonard		
Date	APRIL 10 2006	Reg. No.	57,204

CERTIFICATE OF TRANSMISSION/MAILING

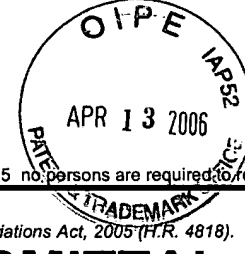
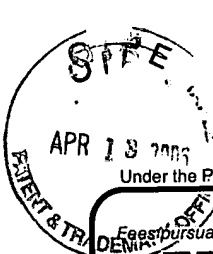
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Robert D. Leonard	Date	APRIL 10 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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APR 17 2006



PTO/SB/17 (01-06)

Approved for use through 07/31/2006.
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL

For FY 2006

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 100

Complete if Known

Application Number	09/574,791
Filing Date	May 19, 2000
First Named Inventor	Dick et al.
Examiner Name	Not Applicable
Art Unit	Not Applicable
Attorney Docket No.	I-2-0136.1US

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify):

☒ Deposit Account Deposit Account Number: 09-0435 Deposit Account Name: InterDigital Communications Corporation

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

Total Claims = Extra Claims x Fee (\$) = Fee Paid (\$)
HP = highest number of total claims paid for, if greater than 20.

Indep. Claims = Extra Claims x Fee (\$) = Fee Paid (\$)
HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets - 100 = Extra Sheets / 50 = Number of each additional 50 or fraction thereof x Fee (\$) = Fee Paid (\$)

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)
Other (e.g., late filing surcharge): Certificate of Correction 100.00

SUBMITTED BY

Signature		Registration No. (Attorney/Agent) 57,204	Telephone 215-568-6400
Name (Print/Type)	Robert D. Leonard	Date	APRIL 10 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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APR 17 2006



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT** of:

Dick et al.

Patent No.: 6,958,989

Issued: October 25, 2005

Appln. No.: 09/574,791

Filed: May 19, 2000

For: UPLINK SCRAMBLING CODE
ASSIGNMENT FOR A RANDOM ACCESS
CHANNEL

Our File: I-2-0136.1US

Date: April 10, 2006

REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Attn: Certificate of Correction Branch

Sir:

A Certificate of Correction under 35 U.S.C. §§ 254, 255 and 37 C.F.R. §§1.322, 1.323 is requested for U.S. Patent No. 6,958,989. Correction of the following errors is requested.

ON THE TITLE PAGE

At section (56), line 19, insert --3rd Generation Partnership Project (3GPP),
"UTRA FDD; Physical Layer Procedures," TS 25.214 V1.0.0 (1999-04), pp. 1-32--.

04/14/2006 MWOLDGE1 00000030 090435 6958989

01 FC:1811 100.00 DA

APR 17 2006

IN THE SPECIFICATION

At column 1, line 56, after the word "26₁₁-", delete "26_{nm}" and insert therefor
--26_{mn}--.

At column 1, line 59, after the word "26₁₁-", delete "26_{nm}" and insert therefor
--26_{mn}--.

At column 1, line 64, after the word "26₁₁-", delete "26_{nm}" and insert therefor
--26_{mn}--.

At column 2, line 3, after the word "26₁₁-", delete "26_{nm}" and insert therefor
--26_{mn}--.

At column 2, line 67, after the word "26₁₁-", delete "26_{nm}" and insert therefor
--26_{mn}--.

At column 3, line 1, after the word "26₁₁-", delete "26_{nm}" and insert therefor
--26_{mn}--.

At column 3, line 4, after the word "26₁₁-", delete "26_{nm}" and insert therefor
--26_{mn}--.

At column 3, line 7, after the word "26₁₁-", delete "26_{nm}" and insert therefor
--26_{mn}--.

At column 3, line 11, after the word "26₁₁-", delete "26_{nm}" and insert therefor
--26_{mn}--.

Patentee: Dick et al.
Patent No.: 6,958,989

At column 3, line 11, after the word "superframe", delete "22" and insert therefor --32--.

At column 3, line 14, after the word "26₁₁", delete "26_{nm}" and insert therefor --26_{mn}--.

At column 3, line 25, after the word "scrambling", delete "coues" and insert therefor --codes--.

At column 4, line 8, after the word "attempt", insert --, 48--.

IN THE CLAIMS

In claim 1, at column 4, line 38, after the word "scrambling", delete "codes." and insert therefor --codes; and assigning one of the scrambling codes to the user equipment based on the defined association of the scrambling codes. --.

In claim 8, at column 5, line 2, after the word "scrambling", delete "codes." and insert therefor --codes; and means for assigning one of the scrambling codes to the user equipment based on the defined association of the scrambling codes. --.

APR 17 2006

Patentee: Dick et al.
Patent No.: 6,958,989

REMARKS

Enclosed with the certificate of correction is the PTO form 1449 filed on January 25, 2001. The PTO form 1449 was enclosed with the Office Action dated June 30, 2003, however the Examiner did not sign and date the document. It is respectfully requested that the Examiner sign the PTO form 1449 and that the reference is included on the title page of the patent. Moreover, amendments to claims 7 and 20 made in an Examiner's Amendment mailed on August 15, 2005 have not been included in the printed patent. The changes made above to the claims reflect these amendments. No new matter has been added by these amendments.

Patentees believe that the above errors are of such a nature as to justify the issuance of a Certificate of Correction. Patentees have enclosed a completed Certificate of Correction Form PTO/SB/44. Since at least one of the errors was caused by Applicant, please charge the surcharge fee of \$100 to the Deposit Account of InterDigital Communications Corporation, Deposit Account No. 09-0435.


APR 17 2006

Patentee: Dick et al.
Patent No.: 6,958,989

Patentees respectfully request that the Certificate of Correction be issued.

Respectfully submitted,

Dick et al.

By 
Robert D. Leonard
Registration No. 57,204
(215) 568-6400

Volpe and Koenig, P.C.
United Plaza, Suite 1600
30 South 17th Street
Philadelphia, PA 19103

DPD/HV/RDL/slp

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 2

PATENT NO. : 6,958,989
 APPLICATION NO.: 09/574,791
 ISSUE DATE : October 25, 2005
 INVENTOR(S) : Dick et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON THE TITLE PAGE

At section (56), line 19, insert --3rd Generation Partnership Project (3GPP), "UTRA FDD; Physical Layer \ Procedures," TS 25.214 V1.0.0 (1999-04), pp. 1-32--.

IN THE SPECIFICATION

At column 1, line 56, after the word "2611-", delete "26nm" and insert therefor	--26mn--.
At column 1, line 59, after the word "2611-", delete "26nm" and insert therefor	--26mn--.
At column 1, line 64, after the word "2611-", delete "26nm" and insert therefor	--26mn--.
At column 2, line 3, after the word "2611-", delete "26nm" and insert therefor	--26mn--.
At column 2, line 67, after the word "2611-", delete "26nm" and insert therefor	--26mn--.
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At column 3, line 11, after the word "2611-", delete "26nm" and insert therefor	--26mn--.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Volpe and Koenig, P.C.
 United Plaza, Suite 1600
 30 South 17th Street
 Philadelphia, PA 19103

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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2005

**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**Page 1 of 2

PATENT NO. : 6,958,989
APPLICATION NO.: 09/574,791
ISSUE DATE : October 25, 2005
INVENTOR(S) : Dick et al.

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At column 3, line 25, after the word "scrambling", delete "coues" and insert therefor --codes--.

At column 4, line 8, after the word "attempt", insert --, 48--.

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In claim 8, at column 5, line 2, after the word "scrambling", delete "codes." and insert therefor --codes; and means for assigning one of the scrambling codes to the user equipment based on the defined association of the scrambling codes. --.

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United Plaza, Suite 1600
30 South 17th Street
Philadelphia, PA 19103

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APR 17 2006

FORM PTO-1449

ATTY. DOCKET NO.
I-2-136.1US

SERIAL NO.
09/574,791

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

APPLICANT
Dick et al.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

FILING DATE
May 19, 2000

GROUP
2739

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
		YES	NO											

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AA		3rd Generation Partnership Project (3GPP), "UTRA FDD; Physical Layer Procedures," TS 25.214 V1.0.0 (1999-04), pp.1-32

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

APR 17 2006